	Application No.	Applicant(s)
Al-4' RAU L-11'4 -	10/749,892	KU, KIE-BONG
Notice of Allowability	Examiner	Art Unit
	Michael t. Tran	2827
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap) or other appropriate communication IGHTS. This application is subject to	plication. If not included not will be mailed in due course. THIS
1. This communication is responsive to Communication filed	<u>December 31, 2003</u> .	
2. The allowed claim(s) is/are <u>1-9</u> .		
3. \boxtimes The drawings filed on <u>31 December 2003</u> are accepted by	the Examiner.	
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv		
6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date(b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1) each sheet. Replacement sheet(s) should be labeled as such in the second sheet.	son's Patent Drawing Review(PTO s Amendment / Comment or in the Comment or in the Comment or in the Comment or the drawi	Office action of ngs in the front (not the back) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT		
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 123103) 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. Interview Summary Paper No./Mail Da 08), 7. Examiner's Amendo	te
		1013
		MICHAE!

PRIMARY

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DETAILED ACTION

1. In response to the Communication dated December 31, 2003, claims 1-9 are active in this application.

Foreign Priority

- 2. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)
- (d), which papers have been placed of record in the file.

Information Disclosure Statement

3. The information disclosure statement filed December 31, 2003 has been considered.

Allowable Subject Matter

- 4. Claims 1-9 are allowable over the prior art of record.
- 5. The following is an Examiner's statement of reasons for the indication of allowable subject matter: the prior art of records does not show (in addition to other elements in the claim) the following:
 - An input/output write unit for receiving a data to be written and outputting the
 data to a second data line; and a write driver connected to the second data line
 for transferring the data on the second data line to the bit line sensing amplifier.
- 6. Any comments considered necessary by applicant must be submitted no later than

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the payment of the Issue Fee and, to avoid processing delays, should preferably

accompany the Issue Fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Conclusion

7. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Michael T. Tran whose telephone number is (571) 272-

1795.

8. Any inquiry of a general nature or relating to the status of this application should be

directed to Group receptionist whose telephone number is (571) 272-1650.

Michael T. Tran

March 14, 2005

HOGISAELTRAN PHINARY EXAMINER